

## Legacy of Leadership

## Thirty-Four Fulbright Program Alumni Awarded The Nobel Prize

"If it were not for the Fulbright Fellowship, I would certainly not have had the good fortune of obtaining a Nobel prize.

I think Fulbright is one of the world's greatest educational and cultural programs." Alan G. MacDiarmid – New Zealand, Nobel Laureate in Chemistry 2000

"The Fulbright Program played a pivotal role in my professional development, both by providing me with an opportunity to broaden my intellectual horizons, studying with some of the world's leading economists at Cambridge University, and enabling me to see the world through quite different perspectives. Some of the research collaborations I began during that year have lasted over the following three decades. The international perspectives served me well, especially when I became Chief Economist and Senior Vice President of the World Bank." **Joseph Stiglitz - USA**, Nobel Laureate in Economics 2001

**Alumni of the Fulbright Educational Exchange Program** increase international understanding and engagement, pursue collaborative projects of importance to the general welfare of the world, and enrich our lives and culture. The Bureau of Educational and Cultural Affairs of the U.S. Department of State recognizes 34 alumni of the Fulbright Program from eight countries (Germany, Israel, Italy, Japan, New Zealand, Norway, Sweden, United States) who have been awarded 35 Nobel Prizes for their contributions to humanity.

**Aaron Ciechanover - Israel**, Nobel Laureate in Chemistry 2004 Fulbright Scholar at Massachusetts Institute of Technology, 1982-84

**Riccardo Giacconi – Italy**, Nobel Laureate in Physics 2002 Fulbright Student at Indiana University, 1956-58

**Masatoshi Koshiba - Japan,** Nobel Laureate in Physics 2002 Fulbright Student at University of Rochester, 1953-55

**George A. Akerlof – USA**, Nobel Laureate in Economics 2001 Fulbright Scholar in India, 1967-68

**Joseph Stiglitz – USA**, Nobel Laureate in Economics 2001 Fulbright Student in the United Kingdom, 1969-70

**Alan G. MacDiarmid – New Zealand**, Nobel Laureate in Chemistry 2000 Fulbright Student at University of Wisconsin, 1950

**Douglass C. North – USA**, Nobel Laureate in Economics 1993 Fulbright Scholar in Uruguay, 1990

**Erwin Neher – Germany**, Nobel Laureate in Medicine 1991 Fulbright Student at University of Wisconsin, 1966

**Trygve Haavelmo – Norway**, Nobel Laureate in Economics 1989 Fulbright Scholar at University of Chicago, 1957-58

**Susumu Tonegawa – Japan**, Nobel Laureate in Medicine 1987 Fulbright Student at University of California, San Diego, 1963

**Franco Modigliani – USA**, Nobel Laureate in Economics 1985 Fulbright Scholar in Italy, 1961-62



## THIRTY-FOUR FULBRIGHT PROGRAM ALUMNI AWARDED THE NOBEL PRIZE



President George W. Bush during a ceremony honoring the U. S. Nobel Laureates in the East Room of the White House, Nov. 27, 2001. Fulbright Program alumni George Akerlof and Joseph Stiglitz are first and sixth from the left, respectively. White House photo by Tina Hager

**James M. Buchanan – USA**, Nobel Laureate in Economics 1986 Fulbright Scholar in Italy, 1955-56; in the United Kingdom, 1961-62

**Carlo Rubbia – Italy**, Nobel Laureate in Physics 1984 Fulbright Student at Columbia University, 1958-59

**William Alfred Fowler – USA**, Nobel Laureate in Physics 1983 Fulbright Student in the United Kingdom, 1954-55

**Bengt Samuelsson – Sweden**, Nobel Laureate in Medicine 1982 Fulbright Scholar at Harvard University, 1961

**Philip W. Anderson – USA**, Nobel Laureate in Physics 1977 Fulbright Scholar in Japan, 1953-54

**Rosalyn S. Yalow – USA**, Nobel Laureate in Medicine 1977 Fulbright Scholar in Portugal

**Milton Friedman – USA**, Nobel Laureate in Economics 1976 Fulbright Scholar in the United Kingdom, 1953-54

**Henry Kissinger – USA**, Recipient of the Nobel Peace Prize 1973 Fulbright Specialist in India, 1962-63

**Wassily Leontief – USA**, Nobel Laureate in Economics 1973 Fulbright Scholar in France, 1961-62



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**Kenneth Arrow – USA**, Nobel Laureate in Economics 1972 Fulbright Scholar in Italy, 1995

**Paul Samuelson – USA**, Nobel Laureate in Economics 1970 Fulbright Scholar in Asia, 1972

**Hannes Alfven – Sweden**, Nobel Laureate in Physics 1970 Fulbright Scholar at the University of Maryland, 1954-55

**Lars Onsager – USA**, Nobel Laureate in Chemistry 1968 Fulbright Scholar in the United Kingdom, 1951-52

**Hans Bethe – USA**, Nobel Laureate in Physics 1967 Fulbright Scholar in the United Kingdom, 1955

**Robert Sanderson Mulliken – USA**, Nobel Laureate in Chemistry 1966 Fulbright Scholar in the United Kingdom, 1952-54

**Charles Hard Townes – USA,** Nobel Laureate in Physics 1964 Fulbright Scholar in France and Japan, 1955-56; Europe, 1972

**Linus Pauling – USA**, Recipient of the Nobel Peace Prize 1962 Fulbright Scholar in Yugoslavia, 1988

**John Steinbeck – USA,** Nobel Laureate in Literature, 1962 Fulbright Specialist in Europe, 1963

**James D. Watson – USA**, Nobel Laureate in Medicine 1962 Fulbright Scholar in Argentina, 1986

**Emilio Segre – USA**, Nobel Laureate in Physics 1959 Fulbright Scholar in Italy, 1950

**Joshua Lederberg – USA**, Nobel Laureate in Medicine 1958 Fulbright Scholar in Australia, 1957

**Chen Ning Yang – USA**, Nobel Laureate in Physics 1957 Fulbright Scholar in Brazil, Venezuela, Poland, Egypt and Malaysia, 1974

**Linus Pauling – USA**, Nobel Laureate in Chemistry 1954 Fulbright Scholar in Yugoslavia, 1988

**Felix Bloch – USA**, Nobel Laureate in Physics 1952 Fulbright Scholar in Israel, 1959

**Fulbright Alumni: The Legacy is Leadership** The Bureau of Educational and Cultural Affairs of the U.S. Department of State sponsors the Fulbright Educational Exchange Program <a href="http://exchanges.state.gov/education/fulbright/">http://exchanges.state.gov/education/fulbright/</a> in more than 150 countries. For information, contact Rhonda E. Boris, Office of Academic Exchange Programs (ECA/A/E) Telephone: (202) 619-4360; Fax: (202) 401-5914; E-mail: borisre@state.gov

(ECA/A/E rev. October 2004)